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Results of Search in 1790 to present db for: (((((search AND query) AND filter) AND authorized) AND records) AND category): 259 patents. Hits 1 through 50 out of 259

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Refine Search search and query and filter and authorized and rec

- PAT. NO. Title
- 1 6,694,336 T Data transfer and synchronization system
- 2 6,681,211 T Security analyst estimates performance viewing system and method
- 3 6,681,029 Decoding steganographic messages embedded in media signals
- 4 6,678,684 Worldwide early warning network and method of use
- 5 6,678,402 Automated document processing system using full image scanning
- 6 6,678,401 Automated currency processing system
- 7 6,677,858 T INTERNET-BASED METHOD OF AND SYSTEM FOR MONITORING
  SPACE-TIME COORDINATE INFORMATION AND BIOPHYSIOLOGICAL STATE
  INFORMATION COLLECTED FROM AN ANIMATE OBJECT ALONG A COURSE
  THROUGH THE SPACE-TIME CONTINUUM
- 8 6.675,261 **T** Request based caching of data store data
- 9 6,675,205 Peer-to-peer automated anonymous asynchronous file sharing
- 10 6,675,146 T Audio steganography
- 11 6,671,818 Problem isolation through translating and filtering events into a standard object format in a network based supply chain
- 12 6,671,757 Data transfer and synchronization system
- 13 6,671,689 **T** Data warehouse portal
- 14 6,665,431 T Automated document processing system using full image scanning
- 15 6,661,910 T Network for transporting and processing images in real time
- 16 6,658,568 Trusted infrastructure support system, methods and techniques for secure electronic commerce transaction and rights management

- 17 6,654,887 T Steganography decoding methods employing error information
- 18 6,654,486 T Automated document processing system
- 19 6,654,480 T Audio appliance and monitoring device responsive to watermark data
- 20 6,650,767 Automated deposit processing system and method
- 21 6,647,136 T Automated check processing system and method
- 22 6,647,130 T Printable interfaces and digital linking with embedded codes
- 23 6,647,129 Method and system for encoding image and audio content
- 24 6,647,128 Method for monitoring internet dissemination of image, video, and/or audio files
- 25 6,643,652 Method and apparatus for managing data exchange among systems in a network
- 26 6,643,362 T Call-processing system and method
- 27 <u>6,640,304</u> Systems and methods for secure transaction management and electronic rights protection
- 28 6,640,249 I Presentation services patterns in a netcentric environment
- 29 6,640,244 T Request batcher in a transaction services patterns environment
- 30 6,640,239 T Apparatus and method for intelligent scalable switching network
- 31 6,640,238 \( \textbf{T} \) Activity component in a presentation services patterns environment
- 32 6,636,242 View configurer in a presentation services patterns environment
- 33 6,633,878 Initializing an ecommerce database framework
- 34 <u>6,633,875</u> T Computer database system and method for collecting and reporting real estate property and loan performance information over a computer driven network
- 35 <u>6,633,848</u> T Prompt management method supporting multiple languages in a system having a multi-bus structure and controlled by remotely generated commands
- 36 6,629,081 (I) Account settlement and financing in an e-commerce environment
- 37 6,625,581 T METHOD OF AND SYSTEM FOR ENABLING THE ACCESS OF CONSUMER PRODUCT RELATED INFORMATION AND THE PURCHASE OF CONSUMER PRODUCTS AT POINTS OF CONSUMER PRESENCE ON THE WORLD WIDE WEB (WWW) AT WHICH CONSUMER PRODUCT INFORMATION REQUEST (CPIR) ENABLING SERVLET TAGS ARE EMBEDDED WITHIN HTML-ENCODED DOCUMENTS
- 38 6,615,258 Integrated customer interface for web based data management
- 39 6,615,253 Efficient server side data retrieval for execution of client side applications
- 40 6,615,199 **T** Abstraction factory in a base services pattern environment
- 41 <u>6,615,166</u> T <u>Prioritizing components of a network framework required for implementation of technology</u>
- 42 6,614,781 Voice over data telecommunications network architecture
- 43 6,611,755 T Vehicle tracking, communication and fleet management system
- 44 6,609,128 T Codes table framework design in an E-commerce architecture
- 45 6,606,744 T Providing collaborative installation management in a network-based supply chain environment
- 46 6,606,660 T Stream-based communication in a communication services patterns environment

- 47 6,606,479 T Agent based instruction system and method
- 48 6,603,872 Automated document processing system using full image scanning
- 49 6,601,234 T Attribute dictionary in a business logic services environment
- 50 6,601,233 T Business components framework

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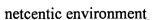
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- PAT. NO. Title
- 51 6,601,192 Assertion component in environment services patterns
- 52 6,590,998 Network linking method using information embedded in data objects that have inherent noise
- 53 6,590,997 Files and methods employing common information in both header and steganographic embedding

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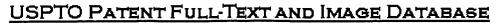
- 54 6,587,835 T Shopping assistance with handheld computing device
- 55 6,587,821 Methods for decoding watermark data from audio, and controlling audio devices in accordance therewith
- 56 6,584,569 **T** System for determining web application vulnerabilities
- 57 6,580,808 Method and apparatus for discerning image distortion by reference to encoded marker signals
- 58 6,578,068 **I** Load balancer in environment services patterns
- 59 6,571,282 **B** Block-based communication in a communication services patterns environment
- 60 6,571,234 T System and method for managing online message board
- 61 6,567,780 Audio with hidden in-band digital data
- 62 6,567,535 Steganographic system with changing operations
- 63 6,567,533 Method and apparatus for discerning image distortion by reference to encoded marker signals
- 64 6,560,350 The Methods for detecting alteration of audio

- 65 6,560,349 Audio monitoring using steganographic information
- 66 6,560,222 Systems and methods for multiple voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 67 6,553,129 Computer system linked by using information in data objects
- 68 6,550,057 Piecemeal retrieval in an information services patterns environment
- 69 6,549,949 Fixed format stream in a communication services patterns environment
- 70 6,546,555 T System for hypervideo filtering based on end-user payment interest and capability
- 71 6,542,618 T Methods for watermark decoding
- 72 6,539,396 Multi-object identifier system and method for information service pattern environment
- 73 6,539,095 Audio watermarking to convey auxiliary control information, and media embodying same
- 74 6,539,021 T Role based management independent of the hardware topology
- 75 6,536,037 II <u>Identification of redundancies and omissions among components of a web based</u> architecture
- 76 6,529,948 Multi-object fetch component
- 77 6,529,909 Method for translating an object attribute converter in an information services patterns environment
- 78 6,529,502 T Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 79 6,526,335 T Automobile personal computer systems
- 80 6,523,027 Interfacing servers in a Java based e-commerce architecture
- 81 6,519,571 Dynamic customer profile management
- 82 6,519,352 T Encoding and decoding in accordance with steganographically-conveyed data
- 83 6,516,337 Sending to a central indexing site meta data or signatures from objects on a computer network
- 84 6,515,681 User interface for interacting with online message board
- 85 6,502,213 System, method, and article of manufacture for a polymorphic exception handler in environment services patterns
- 86 6,502,102 System, method and article of manufacture for a table-driven automated scripting architecture
- 87 6,501,950 Systems and methods for monitoring data signals on a communications network
- 88 6,498,791 Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 89 6,496,850 T Clean-up of orphaned server contexts
- 90 6,496,591 T Video copy-control with plural embedded signals
- 91 6,493,703 **A** System and method for implementing intelligent online community message board
- 92 6,487,362 The Enhancing operations of video tape cassette players
- 93 6,477,665 T System, method, and article of manufacture for environment services patterns in a



- 94 6,477,580 **Self-described stream in a communication services patterns environment**
- 95 6,473,794 System for establishing plan to test components of web based framework by displaying pictorial representation and conveying indicia coded components of existing network framework
- 96 6,462,656 The Personnel and asset tracking method and apparatus
- 97 6,460,036 System and method for providing customized electronic newspapers and target advertisements
- 98 6,449,379 Video steganography methods avoiding introduction of fixed pattern noise
- 99 6,446,076 T Voice interactive web-based agent system responsive to a user location for prioritizing and formatting information
- 100 6,445,682 Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same







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- PAT. NO. Title
- 101 6,442,748 System, method and article of manufacture for a persistent state and persistent object separator in an information services patterns environment
- 102 6,438,594 Delivering service to a client via a locally addressable interface
- 103 6,438,539 Method for retrieving data from an information network through linking search criteria to search strategy
- 104 6,438,231 I Emulsion film media employing steganography
- 105 <u>6,434,628</u> T Common interface for handling exception interface name with additional prefix and suffix for handling exceptions in environment services patterns
- 106 6,434,568 II Information services patterns in a netcentric environment
- 107 6,430,302 Steganographically encoding a first image in accordance with a second image
- 108 6,427,140 Systems and methods for secure transaction management and electronic rights protection
- 109 6,427,063 Agent based instruction system and method
- 110 6,408,331 Computer linking methods using encoded graphics
- 111 6,404,898 Method and system for encoding image and audio content
- 112 6,401,085 Mobile communication and computing system and method
- 113 6,400,996 Adaptive pattern recognition based control system and method
- 114 6,400,827 Methods for hiding in-band digital data in images and video
- 115 6,400,711 & Systems and methods for multiple mode voice and data communications using



- intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 116 6,396,849 T Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 117 6,393,423 T Apparatus and methods for electronic information exchange
- 118 6,389,402 T Systems and methods for secure transaction management and electronic rights protection
- 119 6,385,552 T Method for collecting test measurements
- 120 6,385,194 T Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 121 6,381,341 T Watermark encoding method exploiting biases inherent in original signal
- 122 6,366,578 T Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for implementing language capabilities using the same
- 123 6,363,488 T Systems and methods for secure transaction management and electronic rights protection
- 124 6,363,164 T Automated document processing system using full image scanning
- 125 6,363,159 II Consumer audio appliance responsive to watermark data
- 126 6,356,905 T System, method and article of manufacture for mobile communication utilizing an interface support framework
- 127 6,356,554 Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 128 6,353,672 **T** Steganography using dynamic codes
- 129 6,349,238 T System and method for managing the workflow for processing service orders among a variety of organizations within a telecommunications company
- 130 6,347,374 **T** Event detection
- 131 <u>6,345,288</u> [T] Computer-based communication system and method using metadata defining a control-structure
- 132 6,344,794 T Personnel and asset tracking method and apparatus
- 133 6,343,138 T Security documents with hidden digital data
- 134 <u>6,339,832</u> T <u>Exception response table in environment services patterns</u>
- 135 6,335,927 T System and method for providing requested quality of service in a hybrid network
- 136 6,332,163 T Method for providing communication services over a computer network system
- 137 6,330,335 T Audio steganography
- 138 6,324,573 T Linking of computers using information steganographically embedded in data objects
- 139 6,321,259 **T** Attribute inheritance schema for network switches
- 140 6,317,718 T System, method and article of manufacture for location-based filtering for shopping agent in the physical world
- 141 6,298,045 II Systems and methods for multiple mode voice and data communications using



intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same

- 142 6,289,382 System, method and article of manufacture for a globally addressable interface in a communication services patterns environment
- 143 6,289,108 Methods for detecting alteration of audio and images
- 144 6,289,025 Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same
- 145 6,286,036 Audio- and graphics-based linking to internet
- 146 6,279,038 **T** Client interface
- 147 6,278,965 The Real-time surface traffic adviser
- 148 6,266,675 System and method for using a relational database to enable the dynamic configuration of an application program
- 149 6,266,430 Audio or video steganography
- 150 6,266,341 Systems and methods for multiple mode voice and data communications using intelligently bridged TDM and packet buses and methods for performing telephony and data functions using the same





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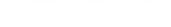
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- PAT. NO. Title
- 151 6,266,340 T Systems and methods for multiple voice data communication which includes interface cards including configurable clocks that are dynamically coupled to a TDS bus
- 152 6,263,372 Method and apparatus for interfacing two or more applications in a client server
- 153 <u>6,260,019</u> **Web-based prediction marketplace**
- 154 6,253,193 Systems and methods for the secure transaction management and electronic rights protection
- 155 6,252,963 Method and system for preventing reproduction of documents
- 156 6,240,527 T Method software and apparatus for saving using and recovering data
- 157 6,237,786 Systems and methods for secure transaction management and electronic rights protection
- 158 6,236,365 Location of a mobile station using a plurality of commercial wireless infrastructures
- 159 6,199,178 Method, software and apparatus for saving, using and recovering data
- 160 6,199,099 System, method and article of manufacture for a mobile communication network utilizing a distributed communication network
- 161 6,167,382 Design and production of print advertising and commercial display materials over the Internet
- 162 6,157,808 T Computerized employee certification and training system
- 163 6,154,465 Systems and methods for multiple mode voice and data communications using intelligenty bridged TDM and packet buses and methods for performing telephony and data functions using the same



- 164 6,122,403 T Computer system linked by using information in data objects
- 165 6,119,101 I Intelligent agents for electronic commerce
- 167 6,111,954 **T** Steganographic methods and media for photography
- 168 6,101,539 I Dynamic presentation of management objectives based on administrator privileges
- 169 6,091,884 T Enhancing operations of video tape cassette players
- 170 6,089,453 T Article-information display system using electronically controlled tags
- 171 6,088,717 \(\overline{\Pi}\) Computer-based communication system and method using metadata defining a control-structure
- 172 6,078,924 T Method and apparatus for performing data collection, interpretation and analysis, in an information platform
- 173 6,070,160 T Non-linear database set searching apparatus and method
- 174 6,044,205 T Communications system for transferring information between memories according to processes transferred with the information
- 175 6,029,195 T System for customized electronic identification of desirable objects
- 176 6,026,193 T Video steganography
- 177 6,016,553 T Method, software and apparatus for saving, using and recovering data
- 178 6,016,343 T Call-processing system and method
- 179 6,004,276 T Open architecture cardiology information system
- 180 6,000,945 T System and method for computer based test assembly
- 181 5,999,525 T Method for video telephony over a hybrid network
- 183 5,970,129 Administrative monitoring system for calling card fraud prevention
- 184 5,953,389 T Combination system for provisioning and maintaining telephone network facilities in a public switched telephone network
- 185 5,949,876 Systems and methods for secure transaction management and electronic rights protection
- 186 5,948,040 T Travel reservation information and planning system
- 187 <u>5,917,912</u> II System and methods for secure transaction management and electronic rights protection
- 188 5,917,615 T System and method for facsimile load balancing
- 189 <u>5,915,019</u> [T] Systems and methods for secure transaction management and electronic rights protection
- 191 5,898,434 T User interface system having programmable user interface elements
- 193 5,887,243 T Signal processing apparatus and methods



- 194 5,881,131 T Analysis and validation system for provisioning network related facilities
- 195 5,873,099 T System and method for maintaining redundant databases
- 196 5,870,768 Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications
- 197 5,867,566 T Real-time billing system for a call processing system
- 198 5,867,495 T System, method and article of manufacture for communications utilizing calling, plans in a hybrid network
- 199 5,867,494 T System, method and article of manufacture with integrated video conferencing billing in a communication system architecture
- 200 <u>5,862,325</u> T <u>Computer-based communication system and method using metadata defining a control structure</u>





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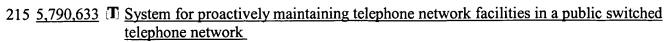
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- PAT. NO. Title
- 201 5.862.260 T Methods for surveying dissemination of proprietary empirical data
- 202 5.854,833 T Processing using DEF records
- 203 5,850,481 **T** Steganographic system
- 204 5,845,255 Prescription management system
- 205 5,841,978 Network linking method using steganographically embedded data objects
- 206 <u>5,835,087</u> System for generation of object profiles for a system for customized electronic identification of desirable objects
- 207 5,832,119 T Methods for controlling systems using control signals embedded in empirical data
- 208 5,826,259 Easily expandable data processing system and method
- 209 <u>5,822,745</u> Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications
- 210 5,822,436 Photographic products and methods employing embedded information
- 211 5,819,263 Financial planning system incorporating relationship and group management
- 212 5,806,056 Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications
- 213 5,799,156 System for determining an alternative application to receive message from first application when the number of times to resend the message to second application is exceeded
- 214 5,790,634 Combination system for proactively and reactively maintaining telephone network facilities in a public switched telephone system



- 216 5,778,370 **T** Data village system
- 217 5,758,153 Object oriented file system in an object oriented operating system
- 218 5,754,939 T System for generation of user profiles for a system for customized electronic identification of desirable objects
- 219 5,754,938 T Pseudonymous server for system for customized electronic identification of desirable objects
- 220 5,748,783 Method and apparatus for robust information coding
- 221 <u>5,748,763</u> IT <u>Image steganography system featuring perceptually adaptive and globally scalable signal embedding</u>
- 222 5,737,539 T Prescription creation system
- 223 <u>5,720,007</u> (T) Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications
- 224 5,710,834 Method and apparatus responsive to a code signal conveyed through a graphic image
- 225 5,696,885 Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications
- 226 <u>5,687,212</u> T System for reactively maintaining telephone network facilities in a public switched telephone network
- 227 5,684,945 System and method for maintaining performance data in a data processing system
- 228 5,675,779 Data processing system and method for maintaining cardinality in a relational database
- 229 5,652,882 Data processing system and method for detecting mandatory relations violation in a relational database
- 230 <u>5,644,686</u> T Expert system and method employing hierarchical knowledge base, and interactive multimedia/hypermedia applications
- 231 5,640,002 T Portable RF ID tag and barcode reader
- 232 <u>5,638,430</u> **T** <u>Call validation system</u>
- 233 5,636,292 T Steganography methods employing embedded calibration data
- 234 5,633,919 T Real-time billing system for a call processing system
- 235 5,617,567 Data processing system and method for retrieving and entity specified in a search path record from a relational database
- 236 <u>5,615,251</u> T Real-time reconfiguration
- 237 5,604,899 T Data relationships processor with unlimited expansion capability
- 238 5,590,181 T Call-processing system and method
- 239 5,586,175 T Call-processing system and method
- 240 5,553,235 🖪 System and method for maintaining performance data in a data processing system
- 241 5,539,822 System and method for subscriber interactivity in a television system
- 242 5,539,530 T Facsimile machine with custom operational parameters
- 243 5,506,955 T System and method for monitoring and optimizing performance in a data processing system
- 244 5,504,892 T Extensible object-oriented file system

- 245 5,488,409 M Apparatus and method for tracking the playing of VCR programs
- 246 5,483,468 System and method for concurrent recording and displaying of system performance data
- 247 5,465,308 T Pattern recognition system
- 248 5,438,508 II License document interchange format for license management system
- 249 5,438,433 System and method for facsimile cover page storage and use



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- PAT. NO. Title
- 251 5,379,337 Method and system for providing emergency call service
- 252 5,323,444 II Emergency call system with call capacity/last chance routing feature
- 253 5,274,714 Method and apparatus for determining and organizing feature vectors for neural network recognition
- 254 5,260,999 T Filters in license management system
- 255 5,204,897 Management interface for license management system
- 256 <u>5,161,204</u> T <u>Apparatus for generating a feature matrix based on normalized out-class and in-class variation matrices</u>
- 257 4,974,191 T Adaptive natural language computer interface system
- 258 4,845,658 II Information method and apparatus using simplex and duplex communications
- 259 4,754,326 Method and apparatus for assisting user of information retrieval systems

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<ul> <li>Journals &amp; Magazines</li> <li>Conference Proceedings</li> <li>Standards</li> </ul>	Check to search within this result set  Results Key:  JNL = Journal or Magazine CNF = Conference STD = Standard
Search  - By Author - Basic - Advanced  Member Services	1 A filtering method for k-nearest neighbor query processing in multimedia data retrieval applications Byung-Gon Kim; Jae-Ho Lee; Noh, S.H.; Hae-Chull Lim; TENCON 99. Proceedings of the IEEE Region 10 Conference, Volume: 1, 15-17 Sept. 1999 Pages: 337 - 340 vol.1
O- Establish IEEE Web Account	[Abstract] [PDF Full-Text (376 KB)] IEEE CNF
O- Access the IEEE Member Digital Library	2 Unsupervised learning and the information retrieval problem Scholtes, J.C.; Neural Networks, 1991. 1991 IEEE International Joint Conference on , 18-21 N 1991 Pages:95 - 100 vol.1  [Abstract] [PDF Full-Text (376 KB)] IEEE CNF  3 Data queries using data visualization techniques Mizuno, H.; Mori, Y.; Taniguchi, Y.; Tsuji, H.; Systems, Man, and Cybernetics, 1997. 'Computational Cybernetics and
	Simulation'., 1997 IEEE International Conference on , Volume: 3 , 12-15 Oct. 1

Pages:2392 - 2396 vol.3

[Abstract] [PDF Full-Text (416 KB)] IEEE CNF

4 Content-based event retrieval using semantic scene interpretation for automated traffic surveillance

Young-Kee Jung; Kyu-Won Lee; Yo-Sung Ho; Intelligent Transportation Systems, IEEE Transactions on , Volume: 2 , Issue: 3 , Sept. 2001 Pages:151 - 163

[Abstract] [PDF Full-Text (328 KB)] IEEE JNL

#### 5 I/O optimal isosurface extraction

Yi-Jen Chiang; Silva, C.T.;

Visualization '97., Proceedings , 19-24 Oct. 1997

Pages: 293 - 300, 554

[Abstract] [PDF Full-Text (1040 KB)] IEEE CNF

#### 6 InfoCrystal: A visual tool for information retrieval

Spoerri, A.;

Visualization, 1993. Visualization '93, Proceedings., IEEE Conference on , 25-29

Oct. 1993

Pages:150 - 157

[Abstract] [PDF Full-Text (656 KB)] IEEE CNF

#### 7 Color object indexing and retrieval in digital libraries

Jie Wei;

Image Processing, IEEE Transactions on , Volume: 11 , Issue: 8 , Aug. 2002

Pages:912 - 922

[Abstract] [PDF Full-Text (367 KB)] IEEE JNL

### 8 A multistep approach for shape similarity search in image databases

Ankerst, M.; Kriegel, H.-P.; Seidl, T.;

Knowledge and Data Engineering, IEEE Transactions on , Volume: 10 , Issue: 6

, Nov.-Dec. 1998

Pages:996 - 1004

[Abstract] [PDF Full-Text (1000 KB)] IEEE JNL

#### 9 Effective indexing and filtering for similarity search in large biosequer databases

Ozturk, O.; Ferhatosmanoglu, H.;

Bioinformatics and Bioengineering, 2003. Proceedings. Third IEEE Symposium c

, 10-12 March 2003

Pages: 359 - 366

[Abstract] [PDF Full-Text (844 KB)] IEEE CNF

# 10 Improving SLP efficiency and extendability by using global attributes and preference filters

Weibin Zhao; Schulzrinne, H.;

Computer Communications and Networks, 2002. Proceedings. Eleventh

International Conference on , 14-16 Oct. 2002

Pages: 591 - 594

[Abstract] [PDF Full-Text (224 KB)] IEEE CNF

### 11 Interactive content-based retrieval of video

Smith, J.R.; Basu, S.; Ching-Yung Lin; Naphade, M.; Tseng, B.; Image Processing. 2002. Proceedings. 2002 International Conference on , Volur 1 , 22-25 Sept. 2002

Pages: I-976 - I-979 vol.1

[Abstract] [PDF Full-Text (354 KB)] IEEE CNF

### 12 Trademark retrieval using contour-skeleton stroke classification

Wing Ho Leung; Tsuhan Chen;

Multimedia and Expo, 2002. ICME '02. Proceedings. 2002 IEEE International

Conference on , Volume: 2 , 26-29 Aug. 2002

Pages: 517 - 520 vol.2

[Abstract] [PDF Full-Text (608 KB)] IEEE CNF

#### 13 Using link types in Web page ranking and filtering

Zhanzi Qiu; Hemmje, M.; Neuhold, E.J.;

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1 Fast detection of communication patterns in distributed executions Thomas Kunz, Michiel F. H. Seuren

November 1997 Proceedings of the 1997 conference of the Centre for Advanced St. Full text available: pdf(4.21 MB)

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Understanding distributed applications is a tedious and difficult task. Visualizatio often used to obtain a better understanding of the execution of the application. event tracer developed at the University of Waterloo. However, these diagrams provide the user with the desired overview of the application. In our experience, of non-trivial commun ...

### 2 Query evaluation techniques for large databases Goetz Graefe

June 1993

ACM Computing Surveys (CSUR), Volume 25 Issue 2

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Database management systems will continue to manage large data volumes. Th manipulating large sets and sequences will be required to provide acceptable pe and extensible database systems will not solve this problem. On the contrary, m problem: In order to manipulate large sets of complex objects as efficiently as to simple records, query-processi ...

Keywords: complex query evaluation plans, dynamic query evaluation plans, extobject-oriented database systems, operator model of parallelization, parallel alg set-matching algorithms, sort-hash duality

A hierarchical access control model for video database systems
Elisa Bertino, Jianping Fan, Elena Ferrari, Mohand-Said Hacid, Ahmed K. Elmagarm
April 2003 ACM Transactions on Information Systems (TOIS), Volume 21 Issue
Full text available: pdf(6.27 MB)
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Content-based video database access control is becoming very important, but it following related research issues: (a) efficient video analysis for supporting sem effective video database indexing structure; (c) the development of suitable video development of access control models tailored to the characteristics of video database approach to support multilevel acce ...

Keywords: Video database models, access control, indexing schemes

4 Video analysis, retrieval, and summarizing: Video query processing in the \ research

Walid Aref, Moustafa Hammad, Ann Christine Catlin, Ihab Ilyas, Thanaa Ghanem, J November 2003 Proceedings of the first ACM international workshop on Multime Full text available: pdf(357.93 KB) Additional Information: full citation, abstract, reference

The increased use of video data sets for multimedia-based applications has crea support, including efficient methods for handling the content-based query and reprocessing presents significant research challenges, mainly associated with the sof video data. A video query processor must support video operations for search types, and the incorporation o ...

Keywords: continuous query, query processing, rank-join algorithm, stream pro algorithm

Model-driven development of Web applications: the AutoWeb system Piero Fraternali, Paolo Paolini

October 2000 ACM Transactions on Information Systems (TOIS), Volume 18 I
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This paper describes a methodology for the development of WWW applications a for the methodology. The methodology and the development environment are b used in the hypermedia, information systems, and software engineering fields, a The foundation of the proposal is the conceptual design of WWW applications, us specification of structure, nav ...

Keywords: HTML, WWW, application, development, intranet, modeling

6 NSDL: Core services in the architecture of the national science digital librar Carl Lagoze, William Arms, Stoney Gan, Diane Hillmann, Christopher Ingram, Dear Saylor, Carol Terrizzi, Walter Hoehn, David Millman, James Allan, Sergio Guzman-July 2002 Proceedings of the second ACM/IEEE-CS joint conference on Digital lib Full text available: pdf(940.66 KB)

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We describe the core components of the architecture for the National Science Di will include heterogeneous users, content, and services. To accommodate this, a infrastructure has been formulated based on the notion of a spectrum of interoperable phase of the interoperability infrastructure including the metadata repository, so management services, ...

Keywords: architecture, interoperability, metadata, testbeds

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June 1984 ACM Computing Surveys (CSUR), Volume 16 Issue 2
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October 1991 ACM Transactions on Information Systems (TOIS), Volume 9 Issue 4
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Goncepts and capabilities of a database computer

Jayanta Banerjee, David K. Hsiao, Richard I. Baum

December 1978 ACM Transactions on Database Systems (TODS), Volume 3 I

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The concepts and capabilities of a database computer (DBC) are given in this pa many of the traditional problems of database system software and is one of the computer capable of handling large databases. This paper begins by characterizidatabase system designers. These problems are intrinsically related to the natural be solved by i ...

Keywords: clustering, content-addressable memory, database computers, keywesecurity, structure memory

10 Web search 2: Personalized web search by mapping user queries to categ-Fang Liu, Clement Yu, Weiyi Meng

November 2002 Proceedings of the eleventh international conference on Informatio
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Current web search engines are built to serve all users, independent of the need of web search is to carry out retrieval for each user incorporating his/her interes a user query to a set of categories, which represent the user's search intention. context to disambiguate the words in the user's query. A user profile and a gene search history ...

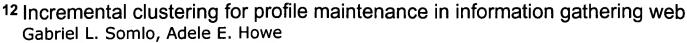
Keywords: category hierarchy, information filtering, personalization, search eng

11 Web technologies: Using web helper agent profiles in query generation Gabriel L. Somlo, Adele E. Howe

July 2003 Proceedings of the second international joint conference on Autonomous
Full text available: pdf(154.84 KB)
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Personalized information agents can help overcome some of the limitations of comportals and search engines. Two important components of these agents are: use gathering services. Ideally, these components can be separated so that a single of information services. Toward that end, we are building an information agent to have develope ...

Keywords: information agents, query generation, user modeling



May 2001 Proceedings of the fifth international conference on Autonomous age Full text available: pdf(377.14 KB)

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User profiles are the central component of most personalized Web information a representing the various topics of interest to the user. Often the agent learns th documents deemed relevant to the user. The topic of the document can either b or it must be guessed by the agent (passive modeling), which is more convenier accuracy. We presen ...

Keywords: adaptation and learning, information agents, user modeling

## <sup>13</sup> An architecture for large scale information systems

David K. Gifford, Robert W. Baldwin, Stephen T. Berlin, John M. Lucassen

December 1985 ACM SIGOPS Operating Systems Review , Proceedings of the tenth /
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Full text available: pdf(707.73 KB)

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Keywords: Community information system, broadcast packet radio, multi-databaremote procedure call

14 Astrolabe: A robust and scalable technology for distributed system monitori Robbert Van Renesse, Kenneth P. Birman, Werner Vogels

May 2003 ACM Transactions on Computer Systems (TOCS), Volume 21 Issue

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Scalable management and self-organizational capabilities are emerging as centr large-scale, highly dynamic, distributed applications. We have developed an entimanagement system called Astrolabe. Astrolabe collects large-scale system stat on-the-fly attribute aggregation. This latter capability permits an application to I scalable way to track sys ...

Keywords: Aggregation, epidemic protocols, failure detection, gossip, membersł



Tak W. Yan, Hector Garcia-Molina

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Information dissemination is a powerful mechanism for finding information in will dissemination server accepts long-term user queries, collects new documents from documents against the queries, and continuously updates the users with relevant retrospective of the Stanford Information Filtering Service (SIFT), a system that 40,000 worldwide subscriptions and ov ...

Keywords: Boolean queries, dissemination, filtering, indexing, vector space quer

## <sup>16</sup> Information Systems in Perspective

J. D. Aron

December 1969 ACM Computing Surveys (CSUR), Volume 1 Issue 4

Full text available: pdf(2.22 MB) Additional Information: full citation, references, citings, index terms

17 Extending document management systems with user-specific active proper Paul Dourish, W. Keith Edwards, Anthony LaMarca, John Lamping, Karin Petersen, James Thornton

April 2000 ACM Transactions on Information Systems (TOIS), Volume 18 Issue Full text available: 関 pdf(166.43 KB) Additional Information: full citation, abstract, references,

Document properties are a compelling infrastructure on which to develop docum property-based approach avoids many of the problems of traditional heierarchic organizations meaningful to user tasks, provides a means to integrate the persp and does this all within a uniform interaction framework. Document properties c documents and document use ...

Keywords: active properties, component software, document management syste

## <sup>18</sup> Data Security

Dorothy E. Denning, Peter J. Denning

September 1979 ACM Computing Surveys (CSUR), Volume 11 Issue 3

Full text available: pdf(1.97 MB) Additional Information: full citation, references, citings, index terms

## <sup>19</sup> Extensible query processing in starburst

L. M. Haas, J. C. Freytag, G. M. Lohman, H. Pirahesh

June 1989 ACM SIGMOD Record, Proceedings of the 1989 ACM SIGMOD internation Volume 18 Issue 2

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Today's DBMSs are unable to support the increasing demands of the various application poses new requirements for the DBMS. The Starburst plaims to extend relational DBMS technology to bridge this gap between application function relational system to enable sharing across applications, Starburst will a add many kinds of ...

## 20 Semantic database modeling: survey, applications, and research issues Richard Hull, Roger King

September 1987

ACM Computing Surveys (CSUR), Volume 19 Issue 3

Full text available: pdf(5.42 MB)

Additional Information: full citation, abstract, references, citing

Most common database management systems represent information in a simple provides richer data structuring capabilities for database applications. In particu number of constructs that provide mechanisms for representing structurally con arising in commercial applications. In general terms, semantic modeling complet (in artificial int ...

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Keywords: multimedia databases, query expansion, text-based:

<sup>22</sup> Formal Models for Computer Security

Carl E. Landwehr

topics which us ...

September 1981 ACM Computing Surveys (CSUR), Volume 13 Issue 3

Full text available: pdf(2.98 MB) Additional Information: full citation, references, citings, index terms



Amy Moormann Zaremski, Jeannette M. Wing

April 1995 ACM Transactions on Software Engineering and Methodology (TOSEM),

Full text available: pdf(1.75 MB)

Additional Information: full citation, abstract, references, ci

Signature matching is a method for organizing, navigating through, and retrieving two kinds of software library components— functions and modules&mdash matching— function matching and module matching. The signature of a function is a multiset of user-defined types and a multiset of function signature consider not just

Keywords: signature matching, software retrieval

### <sup>24</sup> Active database systems

Norman W. Paton, Oscar Díaz

March 1999

ACM Computing Surveys (CSUR), Volume 31 Issue 1

Full text available: pdf(2.68 MB)

Additional Information: full citation, abstract, references, citing:

Active database systems support mechanisms that enable them to respond autour either inside or outside the database system itself. Considerable effort has been understanding of such systems in recent years, and many different proposals has suggested. This high level of activity has not yielded a single agreed-upon stand functionality with conventional databa ...

Keywords: active databases, events, object-oriented databases, relational databases

<sup>25</sup> Database research: achievements and opportunities into the 1st century Avi Silberschatz, Mike Stonebraker, Jeff Ullman

March 1996

ACM SIGMOD Record, Volume 25 Issue 1

Full text available: pdf(1.11 MB)

Additional Information: full citation, citings

<sup>26</sup> Linux in education: Implementing a research knowledge base

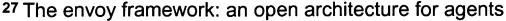
Michael Yuan

November 2001

Linux Journal, Volume 2001 Issue 91

Full text available: html(18.70 KB)

Additional Information: full citation, index terms



Murugappan Palaniappan, Nicole Yankelovich, George Fitzmaurice, Anne Loomis, B Meyrowitz

July 1992

ACM Transactions on Information Systems (TOIS), Volume 10 Issue

Full text available: pdf(2.47 MB)

Additional Information: full citation, abstract, references, cit

The Envoy Framework addresses a need for computer-based assistants or agent existing applications, helping them perform tedious, repetitive, or time-consumi Envoys carry out missions for users by invoking envoy-aware applications called results via envoy-aware applications called informers. The distributed, open arch from an analysis of ...

Keywords: application programmer interface, user agent

### 28 DATAPLEX: an access to heterogeneous distributed databases

Chin-Wan Chung

January 1990

Communications of the ACM, Volume 33 Issue 1

Full text available: pdf(1.14 MB)

Additional Information: full citation, abstract, references, citing

Diverse database management systems are used in large organizations. The hele (DDS) can provide a flexible intergration of diverse databases for users and apporterieval and update of distributed data under different data systems giving the database system.

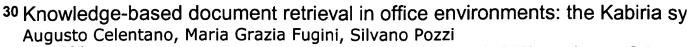
Keywords: Prototype system

### <sup>29</sup> Access control with IBM Tivoli access manager

Günter Karjoth

Web presence has become a key consideration for the majority of companies an essential information delivery tool, the Web is increasingly being regarded as an directly integrated with its operating processes. As this transformation takes pla Tivoli Access Manager offers a shared infrastructure for authentication and acces begun to emerge in the com ...

Keywords: Access control, WWW security, Web servers, authorization managem



July 1995 ACM Transactions on Information Systems (TOIS), Volume 13 Issue Full text available: pdf(2.14 MB)

Additional Information: full citation, abstract, references, citing

In the office environment, the retrieval of documents is performed using the cor information about the procedural context where the documents are used, and in that discipline the life of documents within a given application domain. To fulfill I retrieval, we propose a document retrieval model and system based on the represementic contents of d ...

Keywords: browser, class, hypertext, instance, knowledge base, link, object oric

31 Multimedia: Peer-to-peer architecture for content-based music retrieval on Cheng Yang

May 2003 Proceedings of the twelfth international conference on World Wide W
Full text available: pdf(146.73 KB)

Additional Information: full citation, abstract, reference

In traditional peer-to-peer search networks, operations focus on properly labeled actual search is often limited to text tags. The explosive growth of available multiple for more flexible search capabilities, namely search by content. Most content-bacomputationally intensive, making them inappropriate for a peer-to-peer environ content-based music retrieval algorithm ...

Keywords: acoustic data, content-based music retrieval, distributed, load balance

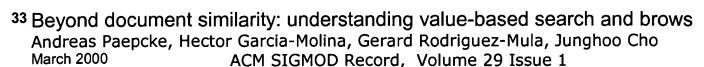
### 32 Associative hardware and software techniques for integrity control

Y. C. Hong, Stanley Y. W. Su

September 1981 ACM Transactions on Database Systems (TODS), Volume 6
Full text available: pdf(1.85 MB)
Additional Information: full citation, abstract, references, c

This paper presents the integrity control mechanism of the associative processing advantage of the associative techniques, such as content and context addressing processing, automatic triggering of integrity control procedures, etc., for integrit significant advantages: (1) The problem of staging data in a main memory for in because database storage ...

Keywords: assertion and trigger, associative techniques, cellular-logic devices, c integrity control



Full text available: pdf(1.29 MB)

Additional Information: full citation, abstract, citings, i

In the face of small, one or two word queries, high volumes of diverse documen and ranking technologies that are based on document similarity measures. The documents sharply exacerbates the shortcomings of these approaches. Recently experiments have added techniques that augment similarity-based search and r judgments about the 'value' of documents. Jud ...

Keywords: World-Wide Web, collaborative filtering, hypertext, information filters ranking, relevance, search engines

# 34 Multimedia document presentation, information extraction, and document for system

S. Christodoulakis, M. Theodoridou, F. Ho, M. Papa, A. Pathria

December 1986 ACM Transactions on Information Systems (TOIS), Volume 4

Full text available: pdf(3.16 MB) Additional Information: full citation, abstract, references, citing:

MINOS is an object-oriented multimedia information system that provides integr complex multimedia objects. In this paper the model for multimedia documents implementation is described. Described in particular are functions provided in Mi modern workstation equipped with image and voice input-output devices to accorpresentation and browsing within docu ...

### <sup>35</sup> Reusable software components

Trudy Levine
July 1996 ACM SIGAda Ada Letters, Volume XVI Issue 4
Full text available: ₱ pdf(2.45 MB) Additional Information: full citation, index terms

36 Securing information: Guarding the next Internet frontier: countering denial Mustaque Ahamad, Leo Mark, Wenke Lee, Edward Omicienski, Andre dos Santos, I September 2002 Proceedings of the 2002 workshop on New security paradic Full text available: ☐ pdf(918.49 KB)

Additional Information: full citation, abstract, referen

As applications enabled by the Internet become information rich, ensuring acces potentially malicious entities will be a major challenge. Denial of information (Do of information by deliberately introducing noise that appears to be useful inform is insufficient if the user must find a needle in a haystack of noise that is created

Keywords: countering information attacks, quality of information

### <sup>37</sup> Distributed process groups in the V Kernel

David R. Cheriton, Willy Zwaenepoel

May 1985 ACM Transactions on Computer Systems (TOCS), Volume 3 Issue 2

Full text available: pdf(2.51 MB)

Additional Information: full citation, abstract, references, c

The V kernel supports an abstraction of processes, with operations for interprocand memory management. This abstraction is used as a software base for const distributed kernel, the V kernel makes intermachine boundaries largely transpar cooperating processes on different machines, there are many logical groups of ptile se ...

### 38 Unlinkable serial transactions: protocols and applications

Stuart G. Stubblebine, Paul F. Syverson, David M. Goldschlag

November 1999 ACM Transactions on Information and System Security (TISSEC).

Full text available: pdf(184.87 KB)

Additional Information: full citation, abstract, references, citir

We present a protocol for unlinkable serial transactions suitable for a variety of the first protocol to use cryptographic blinding to enable subscription services. T tracking the behavior of its customers, while protecting the service vendor from by a single subscriber. Our basic protocol structure and recovery protocol are ro termination. ...

Keywords: anoymity, blinding, cryptographic protocols, unlinkable serial transac

### 39 Conferencing: Ubiquitous computing using SIP

Stefan Berger, Henning Schulzrinne, Stylianos Sidiroglou, Xiaotao Wu June 2003 Proceedings of the 13th international workshop on Network and operatin video

Additional Information: full citation, abstract, reference

In the past decade, there have been numerous efforts in ubiquitous computing, communication more widely available. We believe that it is time to move to a glithat is securable, administered by multiple independent administrators and integrations. We are developing such a system based on the Session Initiation Protelocation sensing and Service Location Pr ...

Keywords: SIP, SLP, bluetooth, location based services, scalability, ubiquitous co

### 40 Knowledge sharing, quality, and intermediation

Claire Vishik, Andrew B. Whinston

March 1999 ACM SIGSOFT Software Engineering Notes , Proceedings of the internat coordination and collaboration, Volume 24 Issue 2

Full text available: pdf(1.33 MB)

Additional Information: full citation, abstract, reference

Informal publishing flourished in the World Wide Web environment, where every become a publisher. Although it appears that in such an environment intermedia information becomes unnecessary, the uneven quality of information and resulti users, together with the increased search efforts, represent a sufficient reason f intermediaries to preserve and eve ...

Keywords: Internet, World Wide Web, economics of information, information exmanagement

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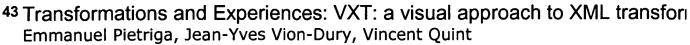


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Keywords: digital government, mobile agents, privacy, web services

42 A security model for military message systems
Carl E. Landwehr, Constance L. Heitmeyer, John McLean
August 1984 ACM Transactions on Computer Systems (TOCS), Volume 2 Issue 3
Full text available: 包 pdf(1.76 MB) Additional Information: full citation, references, citings, index terms, review

Keywords: confinement, message systems, storage channels



November 2001 Proceedings of the 2001 ACM Symposium on Document engine Full text available: pdf(165.99 KB)

Additional Information: full citation, abstract, reference

The domain of XML transformations is becoming more and more important as a applications adopting XML as their format for data exchange or representation. I expressing XML transformations are textual languages, such as XSLT or DOM co programming language. Several tools build on top of these languages, providing Transformations are however still specified in a textual way using ...

Keywords: XML transformations, XSLT, circus, visual programming languages, z

### 44 Distributed operating systems

Andrew S. Tanenbaum, Robbert Van Renesse

December 1985 ACM Computing Surveys (CSUR), Volume 17 Issue 4

Full text available: pdf(5.49 MB)

Additional Information: full citation, abstract, references, citings

Distributed operating systems have many aspects in common with centralized o This paper is intended as an introduction to distributed operating systems, and about them. After a discussion of what constitutes a distributed operating system computer network, various key design issues are discussed. Then several example examined in some detail ...

### 45 Decentralizing a global naming service for improved performance and fault D. R. Cheriton, T. P. Mann

May 1989 ACM Transactions on Computer Systems (TOCS), Volume 7 Issue 2 Full text available: pdf(3.19 MB) Additional Information: full citation, abstract, references, citing

Naming is an important aspect of distributed system design. A naming system a character-string names to objects, and subsequently use the names to refer to t clusters of computers by wide-area networks and internetworks, the domain over growing to encompass the entire world. In this paper we address the problem of three-level naming ...



November 2002

Proceeding of the ACM workshop on Privacy in the Electronic

Full text available: pdf(104.19 KB)

Additional Information: full citation, abstract, referen

This paper presents a new privacy model for hiding the information interests of local area network and an access point to the Web. The suggested model is aimusing identifiable members' tracks to infer the group common interests (referred members of the group to identify themselves to various services. The model corvarious fields of interest ...

Keywords: Web-security, privacy, user-groups, user-profile

### 47 Pushing reactive services to XML repositories using active rules

Angela Bonifati, Stefano Ceri, Stefano Paraboschi

April 2001 Proceedings of the tenth international conference on World Wide Web

Full text available: pdf(203.85 KB)

Additional Information: full citation, references, citings, inde:

Keywords: SOAP, XML, active rules, document management, push technology, c

### <sup>48</sup> Session 2: secure Web services: Designing a distributed access control prowers.

Reiner Kraft

November 2002

Proceedings of the 2002 ACM workshop on XML security

Full text available: pdf(301.14 KB)

Additional Information: full citation, abstract, referen-

The service oriented architecture (SOA) is gaining more momentum with the adprogrammable and machine accessible Web is the vision of many, and might rep However, security is a crucial requirement for the serious usage and adoption of enumerates design goals for an access control model for Web services. It then it Web services components, along ...

Keywords: Web services, XML, access control, security

### <sup>49</sup> Computers and Privacy: A Survey

Lance J. Hoffman

June 1969 ACM Computing Surveys (CSUR), Volume 1 Issue 2

Full text available: 🔁 pdf(1.74 MB) Additional Information: full citation, references, citings, index terms

### 50 Balancing cooperation and risk in intrusion detection

Deborah Frincke

February 2000 ACM Transactions on Information and System Security (TISSEC),

Full text available: pdf(236.44 KB)

Additional Information: full citation, abstract, references,

Early systems for networked intrusion detection (or, more generally, intrusion o centralized architecture or a centralized decision-making point, even when the d recently, researchers have developed far more decentralized intrusion detection Such systems often rely upon data sharing between sites which do not have a cooperation will be required i ...

Keywords: access control models, authorization mechanisms, collaborative syste

### 51 An object-oriented genetics information system

Elizabeth Shoop, Jaideep Srivastava, Paul Bieganski, John Riedl, Ernest Retzel March 1993 Proceedings of the 1993 ACM/SIGAPP symposium on Applied computing Full text available: pdf(1.32 MB)

Additional Information: full citation, references, inde

Keywords: computational molecular biology, genome sequencing, graphical user suffix tree

### <sup>52</sup> Indexing large metric spaces for similarity search queries

Tolga Bozkaya, Meral Ozsoyoglu

September 1999 ACM Transactions on Database Systems (TODS), Volume 24

Full text available: pdf(281.78 KB)

Additional Information: full citation, abstract, references, citi

One of the common queries in many database applications is finding approximat collection of data items. For example, given an image database, one may want t given query image. Distance-based index structures are proposed for application between objects of the data domain are expensive (such as high-dimensional database) this paper we consider ...

#### <sup>53</sup> Remote evaluation

James W. Stamos, David K. Gifford

October 1990 ACM Transactions on Programming Languages and Systems (TOPLA Full text available: pdf(2.52 MB) Additional Information: full citation, abstract, references, citing

A new technique for computer-to-computer communication is presented that car systems. This technique, called remote evaluation, lets one computer send anot program. A computer that receives such a request executes the program in the sending computer. Remote evaluation provides a new degree of flexibility in the distributed systems th ...

4 of 6 2/21/04 6:39 PM

## 54 Supporting mobility in publish/subscribe middleware: The design of a confiç notification service

Roberto S. Silva Filho, Cleidson R. B. de Souza, David F. Redmiles

June 2003 Proceedings of the 2nd international workshop on Distributed event-b

Full text available: pdf(118.25 KB)

Additional Information: full citation, abstract, referen

Publish/subscribe infrastructures, specifically notification servers, are used in a l as their basic communication and integration infrastructure. With their recent postering developed to support specific application domains. At the same time, generating set of functionality for a broad set of applications. With so many options, c between a ...

Keywords: dynamic architecture, event-based middleware, notification servers,

### 55 Building a scalable and accurate copy detection mechanism

Narayanan Shivakumar, Hector Garcia-Molina

April 1996 Proceedings of the first ACM international conference on Digital libraries

Full text available: pdf(921.24 KB) Additional Information: full citation, references, citings, index terms

### <sup>56</sup> Data base systems for large and small computers

Ivan Flores

August 1982 Proceedings of the 5th ACM SIGSMALL symposium on Small syst

Full text available: 🔁 pdf(836.23 KB)

Additional Information: full citation, abstract,

There is a big difference between the needs of the large computer installation ar collection of data that both use is called a data base, (DB hereafter). It is unfort used in a different sense by these two classes of users. First I examine DBs for I needs of small computer users and how they are met by DB systems on the ma and give exampl ...

### <sup>57</sup> A fine-grained access control system for XML documents

Ernesto Damiani, Sabrina De Capitani di Vimercati, Stefano Paraboschi, Pierangela May 2002 ACM Transactions on Information and System Security (TISSEC), Volu Full text available: pdf(330.60 KB) Additional Information: full citation, abstract, references,

Web-based applications greatly increase information availability and ease of accinformation. The distribution and sharing of information via the Web that must t electronic commerce transactions, require the definition and enforcement of sec will be accessible only to authorized entities. Different approaches have been protecting information in a Web ...

Keywords: Access control, World Wide Web, XML documents, authorizations spe

#### 58 Generative communication in Linda

David Gelernter

January 1985 ACM Transactions on Programming Languages and Systems (TOPLA Full text available: pdf(2.48 MB)

Additional Information: full citation, abstract, references, citing

Generative communication is the basis of a new distributed programming langal programming in distributed settings generally and on integrated network compuinterprocess communication models in specifying that messages be added in tupen environment, where they exist as named, independent entities until some proce communication results in a number ...

### 59 Class management for software communities

Simon Gibbs, Eduardo Casais, Oscar Nierstrasz, X. Pintado, Dennis Tsichritzis September 1990 Communications of the ACM, Volume 33 Issue 9

Full text available: pdf(2.01 MB)

Additional Information: full citation, abstract, references, citing

Object-oriented programming may engender an approach to software developm of object classes. Large-scale reuse is the use of a class not just by its original c may be from other organizations, and may use the classes over a long period of successful dissemination and reuse of classes requires a well-organized commur ideas, methods, tools an ...

60 Chimera: hypermedia for heterogeneous software development enviroment Kenneth M. Anderson, Richard N. Taylor, E. James Whitehead

July 2000 ACM Transactions on Information Systems (TOIS), Volume 18 Issue Full text available: pdf(864.32 KB) Additional Information: full citation, abstract, references,

Emerging software development environments are characterized by heterogene stores, user interfaces, and tools. This paper presents an approach for providing heterogeneous setting. Central notions of the approach include the following: ar interactive views of objects, rather than the objects themselves; composable, n-

Keywords: heterogeneous hypermedia, hypermedia system architectures, link software development environments

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